

FOR OFFICIAL USE ONLY

DECK LOG-TITLE PAGE

NAVPERS 716 (Rev. 4-56)



DECK LOG BOOK

OF THE

U.S.S. ABILITYMSO-519

IDENTIFICATION NUMBER

COMMANDED BY

LCDR. W. L. HOUGH, U. S. N.

Attached to { EIGHTY-FIFTH MINE Division,
EIGHTH MINE Squadron,
— Flotilla,
U. S. ATLANTIC Fleet,
SIXTH Naval District,

Commencing 0001 1 JANUARY, 19 60,
(zone time and date)at CHARLESTON, SOUTH CAROLINA,
(location)and ending 2400 31 JANUARY, 19 60,
(zone time and date)at CHARLESTON, SOUTH CAROLINA
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 1 JAN, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM WHL CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	050	8	10	CLR	3024	41	38						
02	050	8	10	CLR	3024	41	38						
03	070	8	10	CLR	3024	40	38						
04	070	8	10	CLR	3024	40	38						
05	070	8	10	CLR	3025	40	38						
06	070	0	10	CLR	3026	38	35						
07	070	8	10	CLR	3026	38	35	9	6000	ST/STC			
08	060	5	10	BRN	3026	38	35	9	6000	ST			
09	060	5	10	BRN	3029	41	38	10	4000	ST			
10	060	5	8	OVC	3030	44	40	10	4000	ST			
11	060	5	8	OVC	3030	46	42	10	6000	ST			
12	060	5	8	OVC	3029	42	40	10	4000	ST			
13	060	5	8	OVC	3028	48	44	10	4000	ST			
14	060	5	8	OVC	3024	49	45	10	4000	ST			
15	060	5	8	OVC	3026	49	45	10	4000	ST			
16	060	5	8	OVC	3026	49	45	10	4000	ST			
17	060	5	8	OVC	3028	49	45	10	4000	ST			
18	060	5	8	OVC	3030	45	42	10	4000	ST			
19	060	5	8	OVC	3030	45	40	10	4000	ST			
20	060	5	8	OVC	3029	44	42	10	4000	ST			
21	070	5	7	OVC	3029	44	42	10	4000	ST			
22	070	5	7	OVC	3039	45	41	10	2000	ST			
23	070	5	7	OVC	3039	44	41	10	2000	ST			
24	070	5	7	OVC	3029	45	41	10	5000	RN			
			7										

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

04-04- MOORED PORT SIDE TO USS RIVAL (MSO 519) AT PIER 10 BERTH 104 U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF THREE SHIPS WITH USS RIVAL (MSO 519) AND USS EXPLOIT (MSO 440) MOORED INBOARD TO PORT. SOPA IS COMINANT AT US NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VL WITH MATERIAL CONDITION VOICG SET.

Al Boyer
ENS. USN

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

Al Boyer, ENS. USN

APPROVED:

EXAMINED:

W. J. Dougherty, LCDR, U. S. N. COMMANDING

R. F. Fisher LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____, 19____
(Day) (Date) (Month)

[Lined area for additional remarks]

APPROVED: _____ EXAMINED: _____

U. S. N. COMMANDING U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY 1 JAN, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1010 CONDUCTED DAILY
INSPECTION OF MAGAZINES AND SMOKELESS POWDER
SAMPLES. CONDITION NORMAL. CONDUCTED WEEKLY
TEST OF MAGAZINE SPRINKLER SYSTEM. TEST
SATISFACTORY.

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE.

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. L. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED:

J. P. Hicks LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY 2 JAN, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	070	6	5	RN	3025	45	42	10	5000	NS			
02	070	6	5	RN	3024	45	42	10	5000	NS			
03	070	5	5	RN	3024	45	42	10	5000	NS			
04	090	4	2	RN	3024	45	42	10	1000	NS			
05	000	2	3	OVC	3023	47	45	10	1000	ST/NS			
06	000	3	3	RN	3022	47	46	10	1000	NS			
07	000	3	3	OVC	3022	47	45	10	7000	ST			
08	000	3	3	OVC	3020	48	46	10	7000	ST			
09	000	3	3	OVC	3021	50	50	10	7000	ST			
10	000	3	3	OVC	3022	54	52	10	7000	ST			
11	000	3	3	OVC	3018	56	54	10	7000	ST			
12	000	3	3	OVC	3016	56	54	10	7000	ST			
13	000	3	3	OVC	3014	56	54	10	7000	ST			
14	000	3	3	RN	3012	56	54	10	7000	ST			
15	000	3	3	RN	3012	56	54	10	7000	ST			
16	000	2	2	FOG	3011	60	60	10	5000	ST			
17	000	2	2	FOG	3012	60	60	10	1000	ST			
18	000	2	1	FOG	3012	60	60	10	1000	ST			
19	000	2	1	FOG	3012	56	56	10	1000	ST			
20	000	2	25	FOG	3010	56	56	10	1000	ST			
21	000	2	25	FOG	3008	55	56	10	1000	ST			
22	000	2	25	FOG	3005	55	55	10	1000	ST			
23	000	2	25	FOG	3003	54	55	10	1000	ST			
24	000	2	25	FOG	3003	54	55	10	1000	ST			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 - MOORED PORT SIDE TO U.S.S. RIVAL (MSO 468) AT PIER TEN BERTH 104 USNAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. MOORED IN NEST OF THREE SHIPS WITH U.S.S. RIVAL (MSO-468) AND USS EXPLOIT (MSO-440) MOORED INBOARD TO PORT. SOPA IS COMINLANT AT US NAVAL STATION, ^{SOUTH} CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS ~~IT~~ ^{ENDS} AND CONDITION YOKE IS SET THROUGHOUT THE SHIP.

TB Wilkison
ENS USNR

04-08 MOORED AS BEFORE 0750 MUSTERED CREW ON STATION. ABSENTEES : NONE.

TB Wilkison
ENS USNR

APPROVED: W. J. Lough, LCDR, U. S. N. COMMANDING

EXAMINED: R. Fisher LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) SAT 2 JAN, 19 60
(Day) (Date) (Month)

08-12 Moored As before. 1000 MADE daily inspection of magazine temperatures AND smokeless powder samples. Conditions normal.

W.J. Hollaway
LTJG, USN

12-16 Moored As before

W.J. Hollaway
LTJG, USN

~~W.P.S.~~
~~16-20~~ 16-20 Moored As before

W.J. Hollaway
LTJG, USN

20-24 Moored As before

W.J. Hollaway
LTJG, USN

APPROVED:

W.F. Nough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. Fisher LTJG

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE 5 JAN 3 JAN, 19 60
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	000	2	3	Rain	30.00	54	55	10	2500	NS	-	-	-
02	000	2	3	OVC	29.98	54	53	10	2500	NS	-	-	-
03	000	2	3	OVC	29.94	54	53	10	2500	NS	-	-	-
04	210	20	6	BKN	28.95	66	63	8	2500	NS	-	-	-
05	210	15	4	Rain	29.92	64	62	10	2500	NS	-	-	-
06	220	20	5	BKN	29.93	65	63	7	2500	NS	-	-	-
07	200	30	6	BKN	29.92	64	62	8	2500	NS	-	-	-
08	200	30	6	BKN	29.92	64	62	8	2500	NS	-	-	-
09	200	30	6	BKN	29.91	64	63	8	2000	NS	-	-	-
10	200	30	6	BKN	29.94	63	62	8	2000	NS	-	-	-
11	200	30	6	BKN	29.95	62	61	8	2000	NS	-	-	-
12	200	10	6	BKN	29.94	62	60	8	2000	NS	-	-	-
13	220	14	7	BKN	29.92	62	57	8	2000	NS	-	-	-
14	220	14	7	BKN	29.90	62	57	8	2000	NS	-	-	-
15	220	12	7	BKN	29.92	63	56	8	2000	ST	-	-	-
16	270	7	8	BKN	29.94	63	57	8	3000	ST	-	-	-
17	270	5	8	BKN	29.98	61	51	8	3000	ST	-	-	-
18	270	4	7	SCT	30.00	58	49	4	3000	ST	-	-	-
19	270	4	6	SCT	30.04	55	48	4	3000	ST	-	-	-
20	270	4	6	SCT	30.03	54	47	4	3000	ST	-	-	-
21	270	4	6	SCT	30.03	53	45	4	3000	ST	-	-	-
22	270	4	5	SCT	30.06	52	43	4	3000	ST	-	-	-
23	270	4	5	SCT	30.08	48	42	4	3000	ST	-	-	-
24	270	4	5	SCT	30.08	48	42	4	3000	ST	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

1-10

MILES STEAMED 0000-2400

1-5 SCT
6-9 BKN
9-10 OVC

FUEL CONSUMED 0000-2400

REMARKS

00-04 moored port side to U.S.S. Rival (MSO 468) in Arrest of Three ships, U.S.S. Exploit (MSO 440) is in board at pier 10, berth 104, U.S. NAVAL STATION, Charleston, S.C. With Standard Mooring lines doubled And wire preventers fore And After to the pier. SOPA is CominCANT At U.S. NAVAL Station. Ships present include various units of The U.S. Atlantic And Reserve Fleets plus various yard And district Craft. Receiving Miscellaneous services from the pier. Ship is in Condition of readiness II. Material Condition Xoke is Set.

[Signature]
LTJG, USN

04-08 Moored As before 0750 Mustered the Crew on Station. Absentees: None.

[Signature]
LTJG, USN

APPROVED: *[Signature]* W. J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: *[Signature]* U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)*

Sun 3 Jan 19*60*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollman
LTJG, USN

12-16 Moored as before.

W. J. Hollman
LTJG, USN

16-20 Moored as before.

W. J. Hollman
LTJG, USN

20-24 Moored as before.

W. J. Hollman
LTJG, USN

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

W. J. Hough

LTJG

U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Mon 4 Jan, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	270	4	5	SCT	30.09	48	44	4	2000	ST	-	-	-
02	270	4	5	SCT	30.10	47	43	4	2000	ST	-	-	-
03	270	4	5	SCT	30.11	47	43	4	2000	ST	-	-	-
04	270	4	5	SCT	30.12	47	43	4	2000	ST	-	-	-
05	300	5	5	SCT	30.12	46	42	3	2000	ST	-	-	-
06	310	5	7	SCT	30.14	45	41	3	2000	ST	-	-	-
07	320	5	7	SCT	30.16	48	44	3	2000	ST	-	-	-
08	320	5	7	SCT	30.18	51	45	3	2000	ST	-	-	-
09	320	5	8	SCT	30.20	53	47	3	2000	ST	-	-	-
10	290	5	8	SCT	30.20	55	49	3	2000	ST	-	-	-
11	290	5	8	SCT	30.20	56	49	3	2000	ST	-	-	-
12	290	5	8	SCT	30.19	56	49	4	2000	ST	-	-	-
13	290	5	8	SCT	30.17	56	49	4	2000	ST	-	-	-
14	290	5	8	SCT	30.15	56	49	4	2000	ST	-	-	-
15	290	5	8	SCT	30.15	56	49	5	2000	ST	-	-	-
16	300	5	8	SCT	30.15	55	48	5	2000	ST	-	-	-
17	320	4	8	SCT	30.16	55	48	5	2000	ST	-	-	-
18	320	4	8	SCT	30.18	54	48	5	2000	ST	-	-	-
19	320	4	8	SCT	30.20	53	47	5	2000	ST	-	-	-
20	300	3	8	SCT	30.20	52	47	4	2000	ST	-	-	-
21	300	3	8	SCT	30.20	51	46	4	2000	ST	-	-	-
22	300	3	8	SCT	30.20	50	46	3	2000	ST	-	-	-
23	300	2	8	SCT	30.20	50	46	2	2000	ST	-	-	-
24	300	2	8	SCT	30.20	50	46	1	2000	ST	-	-	-

POSITION ZONE TIME

0800
L _____ BY _____
A _____ BY _____

1200
L _____ BY _____
A _____ BY _____

2000
L _____ BY _____
A _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. A _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
146

REMARKS

00-04 Moored port side to U.S.S. Rival (MSO 468) in area of three ships, U.S.S. Exploit is in board at pier 10, berth 104, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. SOPA is COMINTLANT at U.S. Naval station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness VI. Material condition Yoke is sent. set. WJH

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none. Setson detail to breast out from pier. YTB 399 alongside to starboard. 0759 Commenced to breast out. WJH

APPROVED:

W. J. Hough, LCDR,

U.S.N. COMMANDING

EXAMINED:

W. J. Hough, LTJG,

U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MON 4 JAN, 19 60
(Day) (Date) (Month)

08-12 UNDERWAY AS BEFORE. 0801 U.S.S. EXPLOIT (MSO 440) UNDERWAY TW
FROM ~~THE~~ INBOARD BERTH. 0804 U.S.S. RIVAL (MSO 468) MOORED TW
STARBOARD SIDE TO PIER TEN BERTH 104 0805 YTB 393 DEPARTED.
PILOT HEWES DEPARTED. 0807 MOORED PORT SIDE TO U.S.S. RIVAL (MSO 468).
YTB 399 DEPARTED. 0825 CAPTAIN CAME BACK ABOARD FROM SIX
DAYS LEAVE. 0830 SECURED SPECIAL SEA DETAIL 0955 CONDUCTED
DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES.
CONDITIONS NORMAL.

T.B. Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

T.B. Wilkinson
ENS USNR

16-20 MOORED AS BEFORE 1800 COMINDIV 85 SHIFTED HIS PENNANT
TO U.S.S. RIVAL (MSO-468)

T.B. Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

T.B. Wilkinson
ENS USNR

APPROVED:

W. J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED:

R. F. Fisher, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 5 JAN, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	270	1	6	FLR	30.20	50	47	—	—	—	—	—	—
02	270	1	6	BKN	30.20	50	47	6	1600	CU	—	—	—
03	270	1	6	BKN	30.20	50	47	8	1600	CU	—	—	—
04	320	1	6	OVC	30.22	50	48	10	1600	CU	—	—	—
05	320	1	6	OVC	30.24	50	48	10	1600	CU	—	—	—
06	320	1	6	OVC	30.26	50	48	10	1600	AC	—	—	—
07	330	1	6	BKN	30.28	48	47	8	1600	AC	—	—	—
08	340	2	8	BKN	30.30	49	46	9	1600	CU/AC	—	—	—
09	030	2	8	BKN	30.31	50	47	9	1600	CU/AC	—	—	—
10	040	2	8	BKN	30.28	51	48	9	1600	CU/AC	—	—	—
11	060	2	8	BKN	30.25	53	49	9	1500	CU/AC	—	—	—
12	070	2	8	BKN	30.23	55	50	9	1500	CU/SC	—	—	—
13	070	2	8	BKN	30.22	55	50	9	1300	CU/SC	—	—	—
14	070	2	8	BKN	30.21	57	50	9	1300	CU/SC	—	—	—
15	070	3	8	BKN	30.20	58	51	9	1300	CU/SC	—	—	—
16	070	3	8	BKN	30.20	55	53	9	1300	CU/SC	—	—	—
17	070	2	8	BKN	30.20	54	51	9	1300	CU	—	—	—
18	070	2	8	OVC	30.20	53	51	10	1000	CU	—	—	—
19	070	2	8	OVC	30.20	53	51	10	1000	CU	—	—	—
20	070	2	8	OVC	30.18	51	49	10	1000	CU	—	—	—
21	065	2	8	OVC	30.15	50	48	10	1000	CU	—	—	—
22	065	2	8	OVC	30.12	49	46	10	1000	CU	—	—	—
23	065	2	8	OVC	30.10	49	46	10	1000	CU	—	—	—
24	065	3	6	OVC	30.11	49	46	10	1000	NS	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
395

REMARKS

00-04 MOORED PORT SIDE TO U.S.S. RIVAL (MSO 468) AT PIER TEN BERTH 104 TW AT U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. MOORED IN A NEST OF TWO SHIPS WITH U.S.S. RIVAL (MSO 468) MOORED INBOARD TO PORT. SOPA IS COMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET AND RESERVE FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKE IS SET THROUGHOUT THE SHIP.

T6 Wilkerson
ENS USNR

04-08 MOORED AS BEFORE 0715 SET SPECIAL SEA DETAIL. 0751 ALL PREPARATIONS COMPLETED FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY: FWD—10'2", AFT—11'4". CAPTAIN AND NAVIGATOR ON THE BRIDGE 0757 UNDERWAY IN ACCORDANCE WITH COMMON EIGHT OPERATING SCHEDULE, FIRST QUARTER. BOUND FOR NAV, CHARLESTON, S.C. CAPTAIN HAS THE CONN. 0758 MANEUVERING ^{ON} AT VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR PIER AND CONFORM TW WITH CHANNEL. 0759 MUSTERED CREW ON STATION. ABSENTEES: NONE

APPROVED: W. J. Hough, LCDR, U. S. N. COMMANDINGEXAMINED: T6 Wilkerson
ENS USNR
J. R. Ficke LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)**Tues* *5* *Jan*, 19 *60*
(Day) (Date) (Month)

08-12 Steaming as before. 0903 Moored starboard to Naval Ammunition Depot at Charleston, S.C. with four standard size mooring lines. Commenced off loading ammunition. Secured sea detail. 0920 Completed off loading ammunition to NAD, Charleston, S.C. having transferred 980 rounds of 40mm ammunition and miscellaneous small arms ammunition and pyrotechnics. 0920 Set sea detail. Made all preparations for getting underway. Captain and Navigator are on the bridge. OOD has the conn. 0930 Underway for Charleston Naval Shipyard in accordance with COMNAVANT Employment Schedule for third quarter fiscal 1960. Steering various courses and speeds to conform with channel. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 1006 YTB 388 alongside to port; pilot Mr. Delamar came aboard. 1007 YTB 388 underway from alongside. 1014 Moored starboard side to pier "D", Charleston Naval Shipyard, Charleston, S.C. with standard mooring lines doubled at berth 2-4. SOPA is COMNAVANT at U.S. Naval Station. 1018 Pilot left ship. 1019 Secured sea detail.

W.J. Holloman
LTJG, USN

12-16 Moored as before.

W.J. Holloman
LTJG, USN

16-20 Moored as before. 1745 Exercised at in port fire drill. 1755 Secured from in port fire drill.

W.J. Holloman
LTJG, USN

20-24 Moored as before.

W.J. Holloman
LTJG, USN

APPROVED:

W.J. Holloman, LCDR, U.S.N. COMMANDING

EXAMINED:

R. Sicks LTJG U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION TS DATE Wed. 6 Jan, 19 60
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	060	4	6	R	30.12	50	47	10	1000	NS	-	-	-
02	060	4	6	OVC	30.13	50	47	10	1000	NS	-	-	-
03	060	4	6	OVC	30.13	49	46	10	1000	NS	-	-	-
04	060	4	6	OVC	30.11	49	46	10	1000	NS	-	-	-
05	060	4	6	OVC	30.10	48	46	10	1000	NS	-	-	-
06	060	4	6	OVC	30.08	48	46	10	1000	NS	-	-	-
07	060	4	6	OVC	30.06	48	46	10	1000	NS	-	-	-
08	060	4	8	OVC	30.04	48	46	10	1000	NS	-	-	-
09	060	4	8	OVC	30.04	48	46	10	1000	NS	-	-	-
10	060	4	8	OVC	30.06	49	47	10	1000	NS	-	-	-
11	060	4	8	OVC	30.08	50	48	10	1000	NS	-	-	-
12	060	4	8	R	30.09	50	48	10	1000	NS	-	-	-
13	060	4	8	R	30.09	50	48	10	1000	NS	-	-	-
14	060	4	7	R	30.08	50	48	10	1000	NS	-	-	-
15	060	2	7	R	30.08	50	48	10	1000	NS	-	-	-
16	060	2	6	OVC	30.08	51	49	10	1000	NS	-	-	-
17	030	2	6	OVC	30.08	51	49	10	1000	NS	-	-	-
18	330	2	5	OVC	30.09	51	49	10	1000	NS	-	-	-
19	330	2	3	OVC	30.10	50	48	10	1000	NS	-	-	-
20	330	2	3	OVC	30.10	50	48	10	1000	NS	-	-	-
21	330	2	2	OVC	30.10	50	48	10	1000	NS	-	-	-
22	330	2	2	OVC	30.08	49	48	10	1000	NS	-	-	-
23	330	2	2	OVC	30.06	49	48	10	1000	NS	-	-	-
24	330	2	2	OVC	30.04	48	47	10	1000	NS	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Moored starboard side to pier "D", berth 2-4 at Charleston Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINLANT at U.S. Naval Station. Ships present include units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness II. Material condition Yott-Yoke is set.

W. J. Hollaway
LTJG, USN

0408 Moored as before. 0750 Mustered the crew at quarters. Absentees: none

W. J. Hollaway
LTJG, USN

APPROVED:

W. J. Hollaway, LCDR, U. S. N. COMMANDING

EXAMINED:

R. F. Richer LTJG
U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

Ability (MSO-519)

WEDNESDAY 6 JAN. 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 0845 SET SEA DETAIL
SECURED REGULAR IN PORT WATCH MADE ALL
PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND
NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING
UNDERWAY: FWD: 9'2" AFT: 11'7" 0535 YTB 388
ALONGSIDE TO PORT. PILOT DELAMAR ABOARD.
0940 UNDERWAY WITH DEADPLANT IN ACCORDANCE WITH
COMNAV SHIP^{YD} TO OVERHAUL SCHEDULE. BEING MANEUVERED ^{OUT}
ON VARIOUS COURSES AT VARIOUS SPEEDS BY YTB 388
TO CLEAR THE PIER AND ENTER DRY DOCK NO. 1.
0947 PILOT DELAMAR DEPARTED, YTB 388 DEPARTED.
BEING POSITIONED BY DRY DOCKING PERSONNEL. 1123
RESTING ON THE KEEL BLOCKS IN DRY DOCK NO. 1
AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. SOPA IS
COMINCLANT AT U.S. NAVAL STATION, CHARLESTON, S.C.
SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S.
ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS
YARD AND DISTRICT CRAFT. SECURED SEA DETAIL
SET REGULAR IN PORT WATCH.

Al Boyer
ENS. USN

12-16 RESTING ON THE BLOCKS AS BEFORE.

Al Boyer
ENS. USN

16-20 RESTING ON THE BLOCKS AS BEFORE 1600
HELD RESCUE AND ASSISTANCE DRILL. 1610 SECURED
FROM DRILL

Al Boyer
ENS. USN

20-24 RESTING ON THE BLOCKS AS BEFORE

Al Boyer
ENS. USN

APPROVED:

W. J. Hough
W. J. Hough, LCDR

U. S. N. COMMANDING

EXAMINED:

R. Fick
R. Fick, LTJG

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 75 DATE THURSDAY 7 JAN., 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	330	3	2	RAIN	30.03	48	46	10	1000	NS			
02	330	3	2	RAIN	30.03	48	46	10	1000	NS			
03	330	3	2	RAIN	30.00	48	46	10	1000	NS			
04	255	3	2	RAIN	29.93	48	47	10	1000	ST			
05	000	3	2	RAIN	29.85	48	48	10	1000	ST			
06	000	3	2	RAIN	29.96	48	48	10	1000	ST			
07	300	3	2	OVC	29.73	48	47	10	1000	ST			
08	300	4	4	OVC	29.91	48	47	10	1000	ST			
09	300	4	6	OVC	29.93	48	47	10	1000	ST			
10	300	3	6	OVC	29.96	48	47	10	1000	ST			
11	280	3	6	OVC	29.98	49	48	10	1000				
12	280	3	6	OVC	29.99	52	50	10	1000	ST			
13	280	3	6	OVC	29.99	54	52	10	1000	ST			
14	280	4	6	OVC	29.97	55	54	10	1000	ST			
15	280	4	6	BKN	29.94	57	55	5	1000	ST			
16	280	4	6	BKN	29.96	58	55	5	1000	ST			
17	280	4	6	BKN	29.98	57	55	5	1000	SC			
18	280	4	6	BKN	30.00	56	54	5	1000	SC			
19	280	4	6	BKN	30.02	55	53	5	1000	SC			
20	280	4	6	BKN	30.04	56	54	5	1000	SC			
21	280	4	6	BKN	30.04	56	54	5	1000	SC			
22	280	4	6	BKN	30.04	54	53	5	1000	SC			
23	280	4	6	BKN	30.04	53	50	5	1000	SC			
24	280	4	6	BKN	30.04	52	49	5	1000	SC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ØØ-Ø4 Resting ON THE BLOCKS IN DRY DOCK NO. 1 AT U.S. NAVAL SHIPYARD, CHARLESTON S.C. SOPA IS COMINLANT AT U.S. NAVAL STATION CHARLESTON S.C. SHIPS Present include VARIOUS 'units of U.S. ATLANTIC And Reserve Fleets Plus MISCELLANEOUS YARD AND District CRAFT. Receiving ALL Services From THE DRY DOCK. SHIP is in Condition OF Readiness II, With MATERIAL Condition Yoke Set.

Al Bogen
ENS. USN

Ø4-Ø5 Resting ON THE Reel BLOCKS AS Before.
Ø745 ~~HA~~^{MUSTERED} THE Crew AT Quarters. *Al Bogen*
Absentees: NONE
ENS. USN

APPROVED: *W. J. Dougherty*, LCDR, U. S. N. COMMANDING
EXAMINED: *J. R. Fisher*, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY 7 JAN 19 60
(Day) (Date) (Month)08-12 DRYDOCKED AS BEFORE 1000 CONDUCTED DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS: NORMALT. B. Wilkinson
ENS USNR12-16 DRYDOCKED AS BEFORET. B. Wilkinson
ENS USNR16-20 DRYDOCKED AS BEFORE. 1800 HEAD INPORT FIRE DRILL. 1805
SECURED FROM FIRE DRILLT. B. Wilkinson
ENS USNR20-24 DRYDOCKED AS BEFORET. B. Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR.

U. S. N. COMMANDING

EXAMINED:

J. R. Fisher, TSJ

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MISO 579) ZONE DESCRIPTION + 5 DATE FRIDAY 8 JAN, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	280	4	6	BKN	30.04	47	44	6	1200	Sc	-	-	-
02	280	4	6	BKN	30.06	47	44	6	1200	Sc	-	-	-
03	280	4	6	BKN	30.08	46	43	6	1200	Sc	-	-	-
04	280	4	6	BKN	30.09	46	43	6	1200	Sc	-	-	-
05	280	4	6	BKN	30.10	45	42	6	1400	Sc	-	-	-
06	300	4	6	BKN	30.10	45	42	6	1400	Sc	-	-	-
07	300	4	6	BKN	30.12	45	42	6	1400	Sc	-	-	-
08	330	5	8	SCT	30.14	47	44	4	1400	Sc	-	-	-
09	330	5	8	SCT	30.15	49	45	4	1400	Sc	-	-	-
10	350	5	8	SCT	30.18	51	46	2	1400	Sc	-	-	-
11	350	5	10	CLR	30.20	54	48	-	-	-	-	-	-
12	020	5	10	CLR	30.20	58	52	-	-	-	-	-	-
13	020	5	10	CLR	30.20	60	54	-	-	-	-	-	-
14	020	5	10	CLR	30.19	60	54	-	-	-	-	-	-
15	020	5	10	CLR	30.19	60	55	-	-	-	-	-	-
16	020	5	10	CLR	30.19	61	56	-	-	-	-	-	-
17	030	5	10	CLR	30.20	60	56	-	-	-	-	-	-
18	030	4	10	CLR	30.22	59	55	-	-	-	-	-	-
19	030	4	10	CLR	30.23	58	54	-	-	-	-	-	-
20	030	4	10	CLR	30.23	56	53	-	-	-	-	-	-
21	030	4	10	CLR	30.23	54	51	-	-	-	-	-	-
22	030	4	10	CLR	30.24	52	49	-	-	-	-	-	-
23	030	4	10	CLR	30.24	50	47	-	-	-	-	-	-
24	030	4	10	CLR	30.24	48	44	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 RESTING ON KEEL BLOCKS IN DRYDOCK NO. ONE IN U.S. NAVAL SHIPYARD, CHARLESTON, S.C. SOFA IS COMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE DRYDOCK. SHIP IS IN CONDITION OF READINESS VI AND ~~CONDITO~~ CONDITION YONE IS SET TW THROUGHOUT THE SHIP.

TB Wilkinson
ENS USNR

04-08 DRYDOCKED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS! ABSENTEES: NONE

TB Wilkinson
ENS USNR

APPROVED:

EXAMINED:

W. F. Hough, LCDR, U. S. N. COMMANDING

J. R. Fitch, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

*Ability (MSO 519)**Fri.*
(Day)*8*
(Date)*Jan*
(Month)19 *60*

*08-12 Resting on keel blocks as before. 1000 Commenced
Captain's material inspection.*

W. J. Hollough
LTJG, USN

*12-16 Resting on keel blocks as before. 1500 Secured from
Captain's material inspection*

W. J. Hollough
LTJG, USN

*16-20 Resting on keel blocks as before. 1630 Exercised
at in port rescue and assistance drill. 1640 Secured
from in port rescue and assistance drill.*

W. J. Hollough
LTJG, USN

20-24 Resting on keel blocks as before.

W. J. Hollough
LTJG, USN

APPROVED:

W. J. Hollough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Hicks

LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat 9 Jan, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	170	5	8	CLR	30.32	44	42	-	-	-	-	-	-
02	170	5	8	CLR	30.34	44	42	-	-	-	-	-	-
03	170	5	8	CLR	30.34	43	41	-	-	-	-	-	-
04	170	5	8	CLR	30.35	43	41	-	-	-	-	-	-
05	170	5	8	CLR	30.37	43	41	-	-	-	-	-	-
06	170	3	8	CLR	30.38	43	41	-	-	-	-	-	-
07	170	3	8	CLR	30.40	50	48	-	-	-	-	-	-
08	170	3	8	SCT	30.42	55	52	2	10,000	ci	-	-	-
09	170	2	8	SCT	30.44	60	57	2	10,000	ci	-	-	-
10	170	2	8	SCT	30.44	63	59	2	10,000	ci	-	-	-
11	090	2	10	SCT	30.42	63	59	2	10,000	ci	-	-	-
12	090	2	10	SCT	30.40	63	59	2	10,000	ci	-	-	-
13	090	2	10	SCT	30.40	62	57	2	10,000	ci	-	-	-
14	090	2	10	SCT	30.40	61	56	2	10,000	ci	-	-	-
15	090	2	10	SCT	30.40	58	53	2	10,000	ci	-	-	-
16	090	2	10	SCT	30.40	56	52	2	10,000	ci	-	-	-
17	090	2	10	SCT	30.40	55	51	2	10,000	ci	-	-	-
18	090	2	10	SCT	30.40	55	51	2	10,000	ci	-	-	-
19	090	2	10	SCT	30.41	50	50	2	10,000	ci	-	-	-
20	090	2	10	CLR	30.40	49	48	-	-	-	-	-	-
21	090	2	10	CLR	30.40	49	48	-	-	-	-	-	-
22	090	2	10	CLR	30.40	49	47	-	-	-	-	-	-
23	090	2	10	CLR	30.39	49	47	-	-	-	-	-	-
24	090	2	10	CLR	30.38	48	46	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L. _____	BY _____	
λ _____	BY _____	
1200		
L. _____	BY _____	
λ _____	BY _____	
2000		
L. _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Resting on keel blocks in drydock No. 1, Charleston Naval Shipyard, Charleston, S.C. SOPA is COMMANANT at U.S. Naval Station. Ships present include various units of the US Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the dock. Ship is in condition of readiness III. Material condition Yoke is set.

W.J. Hollander
LTJG, USN

04-08 Resting on keel blocks as before. 0750 Mustered the crew on station. Absentees: none.

W.J. Hollander
LTJG, USN

APPROVED:

W.J. Hollander, LCDR, U. S. N. COMMANDING

EXAMINED:

R. F. Fickler, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO-519)

SATURDAY 9 JANUARY 1960
(Day) (Date) (Month)

08-12 RESTING ON THE KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

12-16 RESTING ON THE KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

16-20 RESTING ON THE KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

20-24 RESTING ON THE KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

APPROVED:

W. F. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. K. Hicks, ENS.

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION + 5 DATE SUNDAY 10 JANUARY 1960
(Day) (Date) (Month)
ATYPASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	130	2	4	SCT	30.35	49	46	2	3000	AC	-	-	-
02	130	2	4	SCT	30.34	49	46	3	3000	AC	-	-	-
03	160	2	4	SCT	30.32	50	47	4	3000	AC	-	-	-
04	160	2	4	BKN	30.31	51	48	9	3000	AC	-	-	-
05	200	2	4	BKN	30.30	53	50	9	3000	AC	-	-	-
06	200	2	6	BKN	30.30	54	51	9	3000	AC	-	-	-
07	200	2	6	BKN	30.32	56	53	9	3000	AC	-	-	-
08	250	3	6	OVC	30.32	58	55	10	3000	AC/ST	-	-	-
09	300	3	6	OVC	30.33	58	56	10	3000	AC/ST	-	-	-
10	300	3	6	OVC	30.30	62	60	10	3000	ST	-	-	-
11	340	3	6	OVC	30.27	65	63	10	3000	ST	-	-	-
12	340	3	8	OVC	30.24	71	69	10	3000	ST	-	-	-
13	350	3	8	BKN	30.22	72	69	8	3000	ST	-	-	-
14	000	3	8	BKN	30.21	72	69	6	3000	ST	-	-	-
15	000	3	8	SCT	30.21	72	69	4	3000	ST	-	-	-
16	000	3	8	SCT	30.22	72	69	4	3000	ST	-	-	-
17	000	3	8	CLR	30.22	70	67	-	-	-	-	-	-
18	000	3	8	CLR	30.22	70	67	-	-	-	-	-	-
19	340	3	8	CLR	30.22	67	64	-	-	-	-	-	-
20	340	2	6	CLR	30.20	65	63	-	-	-	-	-	-
21	340	2	6	CLR	30.20	63	61	-	-	-	-	-	-
22	320	2	6	CLR	30.20	62	60	-	-	-	-	-	-
23	320	2	6	CLR	30.19	61	60	-	-	-	-	-	-
24	320	2	6	CLR	30.19	60	59	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L. _____
MID. λ. _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 RESTING ON KEEL BLOCKS IN DRY DOCK NO. 1, CHARLESTON NAVAL SHIPYARD, CHARLESTON, S.C. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE ^{DRY DOCK} ~~THE~~ SHIP IS IN CONDITION OF READINESS VII WITH MATERIAL CONDITION YOKE SET.

ALB

Al Boyer
ENS. USN

Φ4-Φ8 RESTING ON THE BLOCKS AS BEFORE. Φ75Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED:

EXAMINED:

W. J. Hough, LCDR, U. S. N. COMMANDING

J. H. Hicks, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

SUNDAY 10 JANUARY, 19 60
(Day) (Date) (Month)

08-12 RESTING ON KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

12-16 RESTING ON KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

18-20 RESTING ON KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

20-24 RESTING ON KEEL BLOCKS AS BEFORE.

Al Boyer
ENS. USN

APPROVED:

W. F. Dougherty, LCDR,

U. S. N. COMMANDING

EXAMINED:

H. H. Hickey, LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (M30 519) ZONE DESCRIPTION +5 DATE MONDAY 11 JANUARY, 19 60
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	250	2	5	CLR	30.18	59	56	-	-	-	-	-	-
02	250	2	5	CLR	30.16	59	56	-	-	-	-	-	-
03	250	2	5	CLR	30.14	58	55	-	-	-	-	-	-
04	250	2	5	CLR	30.15	58	55	-	-	-	-	-	-
05	270	2	5	CLR	30.16	57	54	-	-	-	-	-	-
06	270	2	5	CLR	30.16	57	54	-	-	-	-	-	-
07	270	2	5	CLR	30.17	60	56	-	-	-	-	-	-
08	290	4	8	CLR	30.19	64	60	-	-	-	-	-	-
09	290	4	8	CLR	30.21	69	66	-	-	-	-	-	-
10	340	4	10	CLR	30.21	71	68	-	-	-	-	-	-
11	000	4	10	CLR	30.22	71	68	-	-	-	-	-	-
12	030	4	10	CLR	30.22	71	68	-	-	-	-	-	-
13	030	3	10	CLR	30.20	71	68	-	-	-	-	-	-
14	030	3	10	CLR	30.19	71	68	-	-	-	-	-	-
15	030	3	10	CLR	30.18	69	66	-	-	-	-	-	-
16	030	3	10	CLR	30.18	66	63	-	-	-	-	-	-
17	030	3	10	CLR	30.20	65	62	-	-	-	-	-	-
18	030	3	10	CLR	30.21	63	60	-	-	-	-	-	-
19	030	3	9	CLR	30.22	62	59	-	-	-	-	-	-
20	060	3	9	CLR	30.23	60	57	-	-	-	-	-	-
21	060	3	8	SCT	30.24	57	54	2	6500	CU	-	-	-
22	070	3	8	SCT	30.25	56	53	4	6500	CU	-	-	-
23	070	3	8	BKN	30.25	55	52	6	6500	CU	-	-	-
24	070	3	8	BKN	30.25	54	51	8	6500	CU	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 RESTING ON KEEL BLOCKS IN DRY DOCK NO.1, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. ^{DRY DOCK} SHIP IS IN CONDITION OF READINESS VII WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS. USN

Φ4-Φ8 RESTING ON THE BLOCKS AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED: *W. J. Hough*, LCDR, U. S. N. COMMANDING

EXAMINED: *H. F. Rich*, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)* *Mon* *11* *Jan*, 19 *60*
(Day) (Date) (Month)

08-12 Resting on keel blocks as before.

W.J. Hollings
LTJG, USN

12-16 Resting on keel blocks as before.

W.J. Hollings
LTJG, USN

16-20 Resting on keel blocks as before.

W.J. Hollings
LTJG, USN

20-24 Resting on keel blocks as before.

W.J. Hollings
LTJG, USN

APPROVED:
W.J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED:
H. Fick LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Tues. 12 Jan, 19 60
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	070	4	7	BKN	30.23	54	52	7	6500	CU	-	-	-
02	070	4	7	BKN	30.23	54	52	7	6500	CU	-	-	-
03	070	4	7	BKN	30.23	54	52	8	6500	CU	-	-	-
04	070	4	7	BKN	30.25	53	51	8	6500	CU	-	-	-
05	070	4	7	BKN	30.27	53	51	8	6500	CU	-	-	-
06	050	4	7	BKN	30.29	52	50	8	6500	CU	-	-	-
07	050	4	7	BKN	30.31	52	50	8	6500	CU	-	-	-
08	050	4	7	BKN	30.33	51	50	7	6500	CU	-	-	-
09	050	4	7	BKN	30.34	52	50	7	6500	CU/ST	-	-	-
10	050	4	10	SCt	30.34	53	51	5	7000	CU/ST	-	-	-
11	050	4	10	SCt	30.33	54	52	5	7000	ST	-	-	-
12	050	4	10	SCt	30.30	57	54	5	7000	ST	-	-	-
13	050	4	10	SCt	30.29	59	56	5	7000	ST	-	-	-
14	050	4	10	SCt	30.29	61	58	5	7000	ST/AC	-	-	-
15	075	2	10	BKN	30.27	61	58	6	7500	ST/AC	-	-	-
16	075	2	10	BKN	30.27	61	58	6	7500	ST/AC	-	-	-
17	075	2	10	BKN	30.26	61	58	6	7500	AC	-	-	-
18	075	2	10	BKN	30.26	58	55	6	7500	AC	-	-	-
19	075	2	8	SCt	30.26	55	52	5	7500	AC	-	-	-
20	075	2	8	SCt	30.26	54	51	5	7500	AC	-	-	-
21	075	5	7	SCt	30.25	53	50	3	7500	AC	-	-	-
22	075	5	7	SCt	30.23	52	49	3	7500	AC	-	-	-
23	075	5	7	CLR	30.22	51	48	-	-	-	-	-	-
24	075	5	7	CLR	30.20	50	48	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 Resting on keel blocks in drydock no. 1, U.S. Naval Shipyard, Charleston, S.C. SOPA is COMINLANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the dock. Material condition Yoke is set. Ship is in condition of readiness VI.

W.D. Holloway
LTJG, USN

04-08 Resting on keel blocks in drydock as before.
0750 Mustered the crew at quarters. Absentees: none.

W.D. Holloway
LTJG, USN

APPROVED:

EXAMINED:

W.D. Holloway, LCDR, U. S. N. COMMANDING

R. Hicks LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0519) Tues 12 JAN 19 60
(Day) (Date) (Month) 59 20

08-12 DRYDOCKED AS BEFORE. 1000 CONDUCTED DAILY INSPECTION OF PW
~~MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS: NORMAL~~ TW

TB Wilkinson
ENS USNR

12-16 DRYDOCKED AS BEFORE

TB Wilkinson
ENS USNR

16-20 DRYDOCKED AS BEFORE

TB Wilkinson
ENS USNR

20-24 DRYDOCKED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. J. Bough, LCDR, U. S. N. COMMANDING

EXAMINED:

J. R. Hicks, USN, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Wed 13 JAN, 19 60
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	120	2	6	BKN	3017	51	49	8	1500	ci/st			
02	120	2	6	BKN	3017	51	49	8	1500	ci/st			
03	120	2	6	BKN	3017	51	49	8	1500	ci/st			
04	120	2	6	FG	3017	51	49	10	1600	ci/st			
05	120	3	6	FG	3014	53	50	10	1600	ci/st			
06	120	4	6	FG	3012	53	50	10	1600	ci/st			
07	120	5	5	BKN	3012	53	50	7	7500	ci/st			
08	120	5	6	BKN	3013	56	53	7	7500	ci			
09	120	3	6	SC	3013	67	64	3	10,000	ci			
10	220	3	6	SC	3010	74	73	3	10,000	ci			
11	240	3	6	SC	3007	76	74	4	10,000	ci			
12	260	8	8	SC	3005	75	73	4	10,000	ci			
13	280	9	8	SC	3003	75	73	4	8000	ci			
14	280	10	8	SC	3002	78	75	5	8000	ci			
15	280	8	8	BKN	3000	78	75	7	8000	ci			
16	280	6	8	BKN	2998	78	75	7	8000	ci			
17	280	6	8	BKN	2996	77	74	7	7500	ci			
18	280	6	8	BKN	2996	75	73	7	1500	ci			
19	280	6	6	BKN	2996	73	70	8	1600	ci			
20	280	6	6	BKN	2996	73	70	8	1600	ci			
21	280	10	6	BKN	2995	71	68	8	1600	ci			
22	280	4	6	BKN	2995	71	68	8	1600	ci			
23	280	4	6	BKN	2995	71	68	8	1600	ci			
24	280	4	6	BKN	2995	66	62	8	1600	ci			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 RESTING ON KEEL BLOCKS IN DRY DOCK NUMBER TWO AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. SODA IS COMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS, PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE DRY DOCK. SHIP IS IN CONDITION OF READINESS VI AND MATERIAL CONDITION YOKE IS SET.

TB Wilkinson
ENS USNR

04-08- DRYDOCKED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

TB Wilkinson
ENS USNR

APPROVED: W. J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED: J. P. Fisher, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MS0519)* *Wed* *13* *Jan*, 19 *66*
(Day) (Date) (Month)

08-12 Resting on keel blocks as before.
W. J. Holloway
LTJG, USN

12-16 Resting on keel blocks as before.
W. J. Holloway
LTJG, USN

16-20 Resting on keel blocks as before.
W. J. Holloway
LTJG, USN

20-24 Resting on keel blocks as before.
W. J. Holloway
LTJG, USN

APPROVED: *W. J. Nough, LCDR,* U. S. N. COMMANDING
EXAMINED: *W. J. Holloway* U. S. N. NAVIGATOR
TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH
U. S. GOVERNMENT PRINTING OFFICE : 1956-O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 14 JAN., 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, South Carolina TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	280	4	8	XT	2998	65	63	2	1000	CI			
02	280	4	8	XT	2998	64	61	2	1000	CI			
03	280	4	8	XT	2998	64	61	2	1000	CI			
04	280	4	8	XT	2998	63	60	2	1000	CI			
05	280	4	8	BKN	2999	62	59	6	1200	cu/ci			
06	280	4	8	BKN	2999	62	59	6	6500	cu/ci			
07	280	4	8	BKN	30.00	63	60	6	6500	cu/ci			
08	280	2	10	BKN	30.02	64	61	6	6500	cu/ci			
09	200	2	10	BKN	30.05	66	63	6	6500	cu/ci			
10	200	2	10	BKN	30.08	73	70	6	6500	CI			
11	200	2	10	BKN	30.06	69	67	7	6500	CI			
12	140	4	10	BKN	30.03	69	67	7	8500	CI			
13	090	4	10	BKN	30.02	66	63	7	10,000	CI			
14	090	4	10	BKN	30.00	64	61	8	10,000	CI			
15	090	6	10	BKN	30.00	62	60	8	10,000	CI			
16	095	4	10	OVC	30.00	60	57	10	7500	CI			
17	095	4	8	OVC	30.00	59	57	10	7500	CI			
18	095	3	7	OVC	30.01	58	56	10	6500	CI			
19	090	2	6	OVC	30.01	58	56	10	6500	CI			
20	090	2	6	OVC	30.00	57	54	10	6500	CI			
21	090	2	6	OVC	29.99	57	54	10	1000	CI			
22	090	2	6	OVC	29.98	57	54	10	1000	CI			
23	090	2	6	OVC	29.98	56	53	10	1000	CI			
24	090	2	0	OVC	29.96	56	53	10	1000	CI			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Resting on keel blocks in drydock no 1, U.S. Naval Shipyard, Charleston, S.C. w/ SOPA's COMMANDANT at U.S. Naval Station. Ships present include various units of U.S. Atlantic and Reserve Fleets plus miscellaneous yard and district craft. Receiving all services from the drydock. Ship is in condition of readiness VI. Material condition Yoke is set.

W. J. Hough
2506, USN

04-08 Resting on keel blocks as before. 0750 Mastered the crew at quarters. Absentees: none.

W. J. Hough
2506, USN

APPROVED:

W. J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

J. R. Rich, USN, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSD 519)THURSDAY 14 JANUARY, 19 60
(Day) (Date) (Month)

08-12 RESTING ON THE BLOCKS AS BEFORE. 0900 MADE WEEKLY
INSPECTION AND TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY

Al Boyer
ENS. USN

12-16 RESTING ON THE BLOCKS AS BEFORE

Al Boyer
ENS. USN

16-20 RESTING ON THE BLOCKS AS BEFORE

Al Boyer
ENS. USN

20-24 RESTING ON THE BLOCKS AS BEFORE

Al Boyer
ENS. USN

APPROVED:

W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

J. H. Hicks LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 15 JANUARY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	310	5	4	CLR	29.92	60	58	-	-	-	-	-	-
02	310	5	4	CLR	29.91	60	58	-	-	-	-	-	-
03	000	5	4	CLR	29.90	60	58	-	-	-	-	-	-
04	000	5	4	CLR	29.90	60	58	-	-	-	-	-	-
05	155	5	4	SCT	29.88	60	58	4	2000	ST	-	-	-
06	200	5	4	SCT	29.86	61	59	4	2000	ST	-	-	-
07	235	5	4	R	29.84	62	60	10	2000	NS	-	-	-
08	235	5	7	R	29.82	63	61	10	2000	NS	-	-	-
09	235	5	7	OVC	29.82	63	61	10	2000	NS	-	-	-
10	235	5	7	OVC	29.82	63	61	10	2000	ST	-	-	-
11	235	5	7	OVC	29.82	63	61	10	2000	ST	-	-	-
12	235	5	7	OVC	29.80	63	61	10	2000	ST	-	-	-
13	235	5	7	OVC	29.79	65	63	10	2000	ST	-	-	-
14	235	5	7	SCT	29.78	66	64	4	2000	ST	-	-	-
15	235	5	8	SCT	29.78	68	67	4	2000	ST	-	-	-
16	235	5	8	SCT	29.77	69	67	4	2000	ST	-	-	-
17	235	2	8	SCT	29.74	69	67	4	2000	ST	-	-	-
18	235	2	8	SCT	29.74	70	68	4	2000	ST	-	-	-
19	235	2	8	SCT	29.72	69	67	4	2000	ST	-	-	-
20	235	2	8	SCT	29.70	66	64	4	2000	ST	-	-	-
21	235	2	6	SCT	29.72	66	64	4	2000	ST	-	-	-
22	235	2	6	SCT	29.74	65	63	4	2000	ST	-	-	-
23	235	2	6	SCT	29.75	63	61	4	2000	ST	-	-	-
24	235	2	6	SCT	29.75	60	58	4	2000	ST	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
—

REMARKS

ΦΦ-Φ4 RESTING ON KEEL BLOCKS IN DRYDOCK NO. 1; U.S. NAVAL SHIPYARD, CHARLESTON, S.C. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE ~~PERT~~ DRY DOCK, SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKB SET. DER

DL Boyer
ENS. USN

Φ4-Φ8 RESTING ON THE BLOCKS AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

DL Boyer
ENS. USN

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W. F. Hough, LCDR, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

FRIDAY

15

JAN

19 60

08-12 DRYDOCKED AS BEFORE. 1000 CONDUCTED WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY 1115 COMMANDING OFFICER AND ENGINEERING OFFICER MADE INSPECTION OF THE UNDERWATER HULL AND CERTIFIED THAT THE SHIP IS READY FOR UNDOCKING.

TB Wilkinson
ENS USNR

12-16 DRYDOCKED AS BEFORE. 1338 COMMENCED FLOODING DRYDOCK. 1356 SOUNDED SPECIAL SEA DETAIL. 1400 ALL SERVICES DISCONNECTED FROM SHIP. 1434 SHIP CLEAR OF KEEL BLOCKS. CONDUCTED TEST OF ALL SPACES FOR WATERTIGHT INTEGRITY. TEST SATISFACTORY 1445 HANDLING LINES SECURE ON SHIP. 1544 COMMENCED REMOVING CASSION. 1555 COMMENCED MOVING SHIP TO CLEAR DRYDOCK 1602 STERN PASSED OVER SILL 1605 PILOT DELMAR CAME ABOARD 1606 YTB 527 ALONGSIDE TO STARBOARD. 1609 ALL LINES CAST OFF SHIP. UNDERWAY WITH TUG ASSISTANCE. 1610 BOW PASSED OVER SILL 1623 MOORED PORT SIDE TO PIER DELTA BERTH THREE. 1628 PILOT DELMAR LEFT THE SHIP. 1630 YTB 527 UNDERWAY FROM ALONGSIDE 1633 SECURED SPECIAL SEA DETAIL

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. F. Fisher, LTJG,

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION TJ DATE SATURDAY 16 JAN, 19 60
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	285	5	6	CLR	2978	58	53	—	—	—	—	—	—
02	310	5	6	CLR	2978	56	51	—	—	—	—	—	—
03	310	5	6	CLR	2979	55	51	—	—	—	—	—	—
04	310	5	6	CLR	2981	55	50	—	—	—	—	—	—
05	310	5	6	CLR	2982	54	49	—	—	—	—	—	—
06	310	5	6	CLR	2982	52	46	—	—	—	—	—	—
07	310	4	6	CLR	2984	50	47	—	—	—	—	—	—
08	310	4	8	CLR	2987	53	50	—	—	—	—	—	—
09	310	4	8	CLR	2988	64	55	—	—	—	—	—	—
10	310	4	8	CLR	2991	65	58	—	—	—	—	—	—
11	310	4	8	CLR	2992	65	53	—	—	—	—	—	—
12	310	4	8	CLR	2994	65	53	—	—	—	—	—	—
13	310	4	8	CLR	2994	65	53	—	—	—	—	—	—
14	310	4	8	CLR	2996	65	53	—	—	—	—	—	—
15	300	4	8	CLR	2996	65	53	—	—	—	—	—	—
16	310	4	8	SC	2996	59	52	3	16000	CI	—	—	—
17	110	4	8	SC	2994	57	51	2	16000	CI	—	—	—
18	135	3	7	SC	2996	55	51	1	16000	CI	—	—	—
19	135	3	6	CLR	2998	54	50	—	—	—	—	—	—
20	135	3	5	CLR	2998	52	50	—	—	—	—	—	—
21	135	3	5	CLR	3001	54	50	—	—	—	—	—	—
22	135	3	5	CLR	3002	52	49	—	—	—	—	—	—
23	135	3	5	CLR	3002	50	49	—	—	—	—	—	—
24	135	3	5	CLR	3002	51	50	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 MOORED PORT SIDE TO PIER DELTA BERTH THREE AT U.S. NAVAL SHIPYARD AT CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. ~~CO~~ SODA IS DOMINANT TW AT U.S. NAVAL STATION, CHARLESTON, S.C. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKE IS SET

TB Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW ON STATION. ABSENTEES: NONE

TB Wilkinson
ENS USNR

APPROVED: W. J. Nough, LCDR, U. S. N. COMMANDING

EXAMINED: R. Fisher U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)*

Sat *16* *Jan*, 19 *60*
(Day) (Date) (Month)

08-12 Moored as before.

W.J. Hollaway
LTJG, USN

12-16 Moored as before.

W.J. Hollaway
LTJG, USN

16-20 Moored as before.

W.J. Hollaway
LTJG, USN

20-24 Moored as before.

W.J. Hollaway
LTJG, USN

APPROVED:

W.J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

J.R. Hich LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 75 DATE FRIDAY Jan 15/17 JAN., 19 60
AT/PASSAGE FROM Charleston, South Carolina TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	135	3	6	CLR	3002	51	50	0	-	-	-	-	-
02	135	3	6	CLR	3002	51	50	0	-	-	-	-	-
03	135	3	6	CLR	3004	51	50	0	-	-	-	-	-
04	134	3	6	CLR	3007	50	49	0	-	-	-	-	-
05	134	3	6	CLR	3007	49	47	0	-	-	-	-	-
06	132	3	6	SCT	3006	47	46	0	-	-	-	-	-
07	030	3	7	SCT	3008	48	46	3	6500	AIST	-	-	-
08	030	3	7	SCT	3008	49	46	3	6500	AIST	-	-	-
09	030	3	10	SCT	3008	56	55	3	6500	AIST	-	-	-
10	030	3	10	SCT	3010	63	56	3	6500	AIST	-	-	-
11	030	3	10	SCT	3012	60	50	3	6500	AIST	-	-	-
12	030	3	10	SCT	3010	60	50	3	6500	AIST	-	-	-
13	030	3	10	SCT	3008	60	60	3	6500	AIST	-	-	-
14	030	3	10	SCT	3008	60	50	3	6500	AIST	-	-	-
15	030	3	10	SCT	3008	60	50	3	6500	ASNS	-	-	-
16	122	6	10	OVC	3006	59	54	9	6500	ASNS	-	-	-
17	122	6	9	OVC	3004	58	54	9	6500	ASNS	-	-	-
18	122	5	7	OVC	3004	56	53	9	6500	ASNS	-	-	-
19	122	5	5	OVC	3004	55	51	9	6500	ASNS	-	-	-
20	122	7	5	OVC	3004	55	50	9	6000	ASNS	-	-	-
21	122	7	4	OVC	3004	55	48	9	5500	ASNS	-	-	-
22	122	7	4	OVC	3004	54	48	9	6000	NS	-	-	-
23	122	7	4	OVC	3004	53	47	9	6000	NS	-	-	-
24	122	7	4	RN	3002	52	43	10	4500	NS	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 Moored port side to pier Delta, berth 3 at U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is commencing at U.S. Naval Station, Charleston, S.C. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various units of the U.S. Navy yard and district craft. Receiving all services from the pier. Ship is in condition of readiness. Material condition Yoke is set.

W. J. Hough
USN

04-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W. J. Hough
USN

APPROVED:

EXAMINED:

W. J. Hough, LCDR, U. S. N. COMMANDING

J. K. Ficke, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)* *Jan 17* 19 *60*
(Day) (Date) (Month)

08-12 Moored as before.

W. J. Hollaway
LTJG, USN

12-16 Moored as before

W. J. Hollaway
LTJG, USN

16-20 Moored as before.

W. J. Hollaway
LTJG, USN

20-24 Moored as before.

W. J. Hollaway
LTJG, USN

APPROVED:
W. L. Nough, LCDR, U. S. N. COMMANDING

EXAMINED:
R. F. Hicks LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION TS DATE Mar 18 Jan, 19 60
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	125	4	4	RN	29.96	51	49	10	6500	NS	—	—	—
02	125	7	4	RN	29.96	51	49	10	6500	NS	—	—	—
03	125	7	4	RN	29.93	51	49	10	6500	NS	—	—	—
04	125	5	4	RN	29.90	52	51	10	6500	NS	—	—	—
05	125	5	4	RN	29.90	52	51	10	6500	NS	—	—	—
06	125	5	4	RN	29.90	53	54	10	6500	NS	—	—	—
07	125	5	4	RN	29.90	55	54	10	6500	NS	—	—	—
08	125	5	5	RN	29.90	56	54	10	5600	NS	—	—	—
09	125	5	5	RN	29.90	56	54	10	5600	NS	—	—	—
10	125	5	5	RN	29.88	60	59	10	5600	NS	—	—	—
11	125	5	5	RN	29.86	60	59	10	5600	NS	—	—	—
12	235	3	3	RN	29.85	60	59	10	1600	NS	—	—	—
13	240	5	7	OVC	29.86	64	61	10	1600	NS	—	—	—
14	235	3	10	OVC	29.85	66	62	7	1600	NS/cu	—	—	—
15	240	7	10	CU	29.85	68	63	8	2000	AS/cu	—	—	—
16	220	7	8	CU	29.84	64	60	9	3000	AS/cu	—	—	—
17	220	7	7	CU	29.84	63	60	10	3000	AS/cu	—	—	—
18	245	7	6	OVC	29.84	61	58	10	3000	AS/cu	—	—	—
19	235	6	6	OVC	29.84	60	57	10	3000	AS/cu	—	—	—
20	235	6	6	OVC	29.84	60	57	10	3000	AS/cu	—	—	—
21	235	5	5	OVC	29.84	59	55	8	2500	AS/cu	—	—	—
22	235	5	5	OVC	29.86	59	51	8	2500	AS/cu	—	—	—
23	235	5	5	OVC	29.86	56	49	8	2500	AS/cu	—	—	—
24	235	8	5	CU	29.88	53	41	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 Moored port side to pier Delta, berth 3, at U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINTANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness II. Material condition Yoke is set.

W.J. Hollings
LTJG, USN

04-08 Moored as before. 0740 Mustered the crew at quarters. Absentees: none.

W.J. Hollings
LTJG, USN

APPROVED:
W.J. Dougherty, LCDR, U.S.N. COMMANDING

EXAMINED:
R. Zickler, LTJG, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY 18 JAN, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0800 COMINDIV 85 SHIFTED HIS FLAG FROM
U.S.S. RIVAH (MSO 468) TO U.S.S. ABILITY (MSO 519)

T.B. Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

T.B. Wilkinson
ENS USNR

16-20 MOORED AS BEFORE 1630 HELD INPORT COLLISION DRILL 1637 SECURED
FROM DRILL

T.B. Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

T.B. Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Hicks LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 45 DATE Tuesday 19 JAN 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	235	8	5	CLR	29.88	53	41	—	—	—	—	—	—
02	235	10	5	CLR	29.90	52	40	—	—	—	—	—	—
03	235	14	5	CLR	29.91	48	40	—	—	—	—	—	—
04	250	10	5	CLR	29.94	44	38	—	—	—	—	—	—
05	250	10	5	CLR	29.97	42	37	—	—	—	—	—	—
06	250	10	5	CLR	29.99	42	37	—	—	—	—	—	—
07	250	10	8	CLR	30.00	41	37	—	—	—	—	—	—
08	250	10	10	CLR	30.04	46	40	—	—	—	—	—	—
09	250	10	10	CLR	30.06	47	41	—	—	—	—	—	—
10	250	9	10	CLR	30.09	53	42	—	—	—	—	—	—
11	260	9	10	CLR	30.10	55	50	—	—	—	—	—	—
12	260	9	10	CLR	30.07	53	47	—	—	—	—	—	—
13	260	9	10	CLR	30.04	51	42	—	—	—	—	—	—
14	260	9	10	CLR	30.03	51	43	—	—	—	—	—	—
15	260	9	10	CLR	30.02	53	45	—	—	—	—	—	—
16	260	9	10	CLR	30.03	52	45	—	—	—	—	—	—
17	260	9	10	CLR	30.04	50	44	—	—	—	—	—	—
18	260	9	10	CLR	30.06	49	43	—	—	—	—	—	—
19	260	9	10	CLR	30.09	48	42	—	—	—	—	—	—
20	260	4	10	CLR	30.12	48	45	—	—	—	—	—	—
21	260	4	10	CLR	30.12	47	44	—	—	—	—	—	—
22	260	3	10	CLR	30.12	46	43	—	—	—	—	—	—
23	260	3	10	CLR	30.12	45	40	—	—	—	—	—	—
24	260	3	10	CLR	30.11	43	39	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

06-04 MOORED PORT SIDE TO PIER DELTA BERTH THREE AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS DOMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION Yoke IS SET.

T. B. Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

T. B. Wilkinson
ENS USNR

APPROVED:

EXAMINED:

W. J. Nough, LCDR, U. S. N. COMMANDING

J. R. Fick LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* (MSO 519) *Tues.* *19* *Jan*, 19*60*
(Day) (Date) (Month)*08-12 Moored as before.**W.J. Hollings*
*LTJG, USN**12-16 Moored as before.**W.J. Hollings*
*LTJG, USN**16-20 Moored as before. 1731 U.S.S. Atfay (MSO 511) stood in and tied up on opposite side of pier.**W.J. Hollings*
*LTJG, USN**20-24 Moored as before.**W.J. Hollings*
LTJG, USN

APPROVED:

W.J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

W. F. Fisher *LTJG* U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION H5 DATE Wed. 20 Jan, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	260	5	10	CLR	30.11	42	38	—	—	—	—	—	—
02	260	5	10	CLR	30.11	42	38	—	—	—	—	—	—
03	260	5	10	CLR	30.11	42	38	—	—	—	—	—	—
04	260	5	10	CLR	30.10	40	36	—	—	—	—	—	—
05	260	5	10	CLR	30.10	40	36	—	—	—	—	—	—
06	260	2	10	SCT	30.10	40	36	4	10000	CI	—	—	—
07	260	2	10	SCT	30.12	38	35	4	10000	CI	—	—	—
08	260	4	10	SCT	30.13	38	35	4	10000	CI	—	—	—
09	260	1	10	BKN	30.13	43	45	4	16000	CI	—	—	—
10	260	2	10	BKN	30.17	52	48	4	16000	CI	—	—	—
11	260	2	10	BKN	30.15	53	51	4	1600	CI	—	—	—
12	260	2	10	BKN	30.12	53	51	4	1000	CI	—	—	—
13	260	4	10	BKN	30.10	54	48	4	1600	CU/CT	—	—	—
14	260	4	10	BKN	30.00	54	46	4	1600	CU/CT	—	—	—
15	260	4	10	BKN	30.06	52	46	4	1600	CU/CT	—	—	—
16	300	4	10	BKN	30.06	52	44	7	20,000	CI	—	—	—
17	300	4	10	BKN	30.06	50	43	7	20,000	CI	—	—	—
18	250	4	10	SCT	30.08	38	42	4	20,000	CI	—	—	—
19	250	4	8	CLR	30.09	46	40	—	—	—	—	—	—
20	250	4	8	CLR	30.10	45	38	—	—	—	—	—	—
21	250	4	8	CLR	30.10	44	32	—	—	—	—	—	—
22	250	4	8	CLR	30.10	43	37	—	—	—	—	—	—
23	250	4	8	CLR	30.10	41	35	—	—	—	—	—	—
24	250	4	8	CLR	30.12	40	35	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Moored port side to pier delta, berth three, U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMING AT U.S. Naval Station, Charleston, S.C. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness VI. Material condition yoke is set.

W.F. Hough
LTJG, USN

04-08 Moored as before. 0750 mustered the crew at quarters. Absentees: none.

W.F. Hough
LTJG, USN

APPROVED:

EXAMINED:

W.F. Hough, LCDR, U. S. N. COMMANDING

J.R. Hicks LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY 20 JANUARY 1960
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE.

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE.

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE.

Al Boyer
ENS. USN

APPROVED: W. F. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED: J. R. Fisher LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 21 JANUARY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	250	4	8	CLR	3012	39	34	—	—	—	—	—	—
02	250	4	8	CLR	3012	35	30	—	—	—	—	—	—
03	250	4	8	CLR	3016	35	29	—	—	—	—	—	—
04	300	10	8	CLR	3018	33	29	—	—	—	—	—	—
05	300	10	8	CLR	3019	33	28	—	—	—	—	—	—
06	300	8	8	CLR	3023	33	28	—	—	—	—	—	—
07	270	8	8	CLR	3026	33	29	—	—	—	—	—	—
08	270	8	8	CLR	3027	41	34	—	—	—	—	—	—
09	270	6	10	CLR	3029	46	38	—	—	—	—	—	—
10	270	8	10	CLR	3030	50	40	—	—	—	—	—	—
11	270	8	10	CLR	3030	49	39	—	—	—	—	—	—
12	270	8	10	CLR	3028	49	39	—	—	—	—	—	—
13	250	8	10	CLR	3026	49	39	—	—	—	—	—	—
14	250	8	10	CLR	3024	49	39	—	—	—	—	—	—
15	250	8	10	CLR	3021	49	40	—	—	—	—	—	—
16	250	10	10	CLR	3021	42	39	—	—	—	—	—	—
17	250	10	9	CLR	3020	42	39	—	—	—	—	—	—
18	250	8	7	CLR	3025	42	33	—	—	—	—	—	—
19	250	8	7	CLR	3025	42	33	—	—	—	—	—	—
20	250	4	7	CLR	3025	43	37	—	—	—	—	—	—
21	250	4	7	CLR	3025	42	37	—	—	—	—	—	—
22	250	2	7	CLR	3025	41	36	—	—	—	—	—	—
23	250	3	7	CLR	3025	41	35	—	—	—	—	—	—
24	250	3	7	CLR	3024	40	35	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT') (Date)
TO _____	(ZT') (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 3, PIER D, U.S. NAVAL SHIPYARD CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE MISCELLANEOUS YARD AND DISTRICT CRAFT AND VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED: *W. J. Hough*, LCDR, U. S. N. COMMANDING

EXAMINED: *J. R. Hicks*, USN, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 579) THURSDAY 21 JAN 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

18-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. L. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. R. Hicks, LCDR,

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 579) ZONE DESCRIPTION +5 DATE FRIDAY 22 JAN, 19 60
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	250	3	7	CLR	30.23	39	34						
02	250	3	6	CLR	30.23	38	33						
03	250	3	6	CLR	30.23	38	33						
04	250	3	6	CLR	30.24	37	33						
05	250	3	6	CLR	30.24	35	31						
06	260	3	6	CLR	30.24	35	31						
07	270	3	8	CLR	30.26	34	30						
08	270	3	8	CLR	30.28	40	35						
09	270	3	8	CLR	30.29	50	46						
10	270	6	8	CLR	30.27	51	46						
11	300	6	8	CLR	30.25	54	48						
12	325	6	8	CLR	30.22	47	43						
13	325	6	7	CLR	30.20	47	43	+					
14	325	6	6	SET	30.19	45	41	2	1600	C4			
15	325	6	6	SET	30.19	44	40	2	1600	C4			
16	325	6	6	SET	30.19	44	40	2	1600	C4			
17	325	6	6	SET	30.18	42	37	2	1600	C4			
18	325	6	6	SET	30.20	41	37	3	1600	C4			
19	325	6	6	SET	30.22	39	35	3	1600	C4			
20	325	6	6	SET	30.22	38	33	2	1600	C4			
21	325	6	6	SET	30.24	38	33	2	1600	C4			
22	325	4	6	SET	30.24	38	33	2	1600	C4			
23	325	4	6	SET	30.26	38	33	2	1600	C4			
24	325	4	6	SET	30.28	34	30	2	1600	C4			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 MOORED PORT SIDE TO PIER DELTA BORTH THREE AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS, PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKE IS SET.

TB Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

TB Wilkinson
ENS USNR

APPROVED: W. J. Hough, LCDR U. S. N. COMMANDING

EXAMINED: R. Fisher, LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)* *Fri* *22* *Jan*, 19 *60*
(Day) (Date) (Month)

08-12 Moored as before.

W.J. Holloway
LTJG, USN

12-16 Moored as before

W.J. Holloway
LTJG, USN

16-20 Moored as before,

W.J. Holloway
LTJG, USN

20-24 Moored as before

W.J. Holloway
LTJG, USN

APPROVED: *W.F. Dougherty, LCDR,* U. S. N. COMMANDING

EXAMINED: *R. L. Lich* LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS *Ability* (ms0 519) ZONE DESCRIPTION *+5* DATE *Sat 23 Jan*, 19 *60*
AT/PASSAGE FROM *Charleston, S.C.* *+0*

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	325	4	8	SCT	30.30	31	27	2	1600	C4			
02	325	4	6	SCT	30.30	31	27	2	1600	C4			
03	325	8	6	SCT	30.30	32	30	3	1600	C4			
04	320	8	6	SCT	30.32	29	26	3	1600	C4			
05	320	8	6	SCT	30.34	29	26	2	1600	C4			
06	300	8	6	SCT	30.34	28	24	2	1600	C4			
07	300	8	7	SCT	30.31	33	29	2	1600	C4			
08	300	8	8	CLR	30.33	37	34						
09	300	8	8	CLR	30.36	37	34						
10	300	8	8	CLR	30.39	38	35						
11	300	8	8	CLR	30.41	39	36						
12	300	8	8	CLR	30.43	37	34						
13	250	8	8	CLR	30.40	38	34						
14	250	8	8	CLR	30.38	40	36						
15	250	8	8	CLR	30.36	40	36						
16	250	7	10	CLR	30.36	40	36						
17	300	7	10	CLR	30.38	39	36						
18	300	7	10	CLR	30.39	40	36						
19	300	5	10	CLR	30.41	40	36						
20	300	5	10	CLR	30.41	36	32						
21	300	5	10	CLR	30.41	36	32						
22	300	5	10	CLR	30.41	36	32						
23	300	5	10	CLR	30.41	36	32						
24	300	5	10	CLR	30.42	35	31						

POSITION ZONE TIME

0800
L _____ BY _____
BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

REMARKS

00-04 Moored port side to pier Delta, berth 3, U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMNAVSTA COMNAVANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness II. Material condition Yoke is set.

W. J. Hough
LTJG, USN

04-08 Moored as before. 0750 mustered the crew on station. Absentees: none.

W. J. Hough
LTJG, USN

APPROVED:

W. J. Hough, LCDR
U. S. N. COMMANDING

EXAMINED:

J. R. Ficks
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSD 519) SATURDAY 23 JANUARY, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE

Al Boyer
ENS. USN

APPROVED:

W. L. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. K. Fisher LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSC-519) ZONE DESCRIPTION +5 DATE SUNDAY 24 JANUARY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	300	5	8	CLR	3040	35	31						
02	300	5	8	CLR	3040	35	31						
03	300	5	8	CLR	3041	35	31						
04	300	6	6	CLR	3040	35	31						
05	330	5	6	CLR	3037	35	31						
06	330	5	8	CLR	3036	35	31						
07	330	5	8	CLR	3038	35	31						
08	350	5	8	CLR	3039	40	36						
09	350	5	8	CLR	3039	44	40						
10	350	5	8	BKN	3036	47	42	6	2000	Cc			
11	350	5	8	BKN	3039	45	40	6	6500	Ac			
12	350	5	10	BKN	3040	48	44	6	2400	Ac			
13	350	6	10	BKN	3041	49	45	7	2400	Ac			
14	330	6	8	BKN	3038	45	41	7	2400	Ac			
15	330	6	7	BKN	3035	45	41	8	2400	Ac			
16	330	4	7	BKN	3033	44	40	8	2400	Ac			
17	330	3	7	BKN	3030	43	38	8	2400	Ac			
18	350	3	6	BKN	3032	42	38	8	2400	Ac			
19	350	3	6	BKN	3032	42	37	8	2400	Ac			
20	350	3	6	BKN	3032	42	37	8	2400	Ac			
21	350	3	6	BKN	3030	41	37	7	2400	Ac			
22	350	2	6	BKN	3033	42	38	7	2400	Ac			
23	300	2	6	BKN	3033	42	38	7	2000	Ac			
24	300	2	6	BKN	3033	42	38	7	2000	Ac			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "D" BERTH 3, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AS SDPA IS DOMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW ON STATION AT QUARTERS. ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED: *W. J. Blough, LCDR*, U. S. N. COMMANDING

EXAMINED: *R. H. Fisher*, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSD-519) SUNDAY 24 JANUARY, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE

Al Boyer
ENS. USN

APPROVED:

W. J. Hughes, LCDR, U. S. N. COMMANDING

EXAMINED:

R. F. Fisher LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY 25 JANUARY 1960, 19
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	300	3	7	BKN	3031	42	39	8	2400	CU			
02	300	3	7	BKN	3031	40	37	8	2400	CU			
03	350	2	7	BKN	3031	40	37	8	2400	CU			
04	350	2	7	BKN	3031	39	36	8	2400	CU			
05	350	2	7	BKN	3032	39	36	8	2400	CU			
06	350	4	7	BKN	3032	39	36	8	2400	CU			
07	350	4	7	BKN	3034	38	35	8	2400	CU			
08	000	4	7	CU	3036	38	35						
09	000	4	7	CU	3037	36	33						
10	000	4	7	CU	3040	39	34						
11	350	4	7	CU	3041	43	40						
12	350	4	9	CU	3038	48	45						
13	350	4	9	CU	3034	53	50						
14	350	4	9	CU	3033	53	35						
15	350	2	9	CU	3032	52	39						
16	350	2	9	CU	3031	53	50						
17	350	2	9	CU	3034	53	50						
18	350	2	9	CU	3036	46	43						
19	330	2	8	CU	3036	43	40						
20	330	2	8	CU	3038	41	38						
21	330	2	8	CU	3040	41	38						
22	330	2	8	CU	3040	39	36						
23	330	2	8	CU	3040	39	36						
24	330	2	8	CU	3040	39	36						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 3, PIER D, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE MISCELLANEOUS YARD AND DISTRICT CRAFT AND VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS, USN

Φ4-Φ8 MOORED AS BEFORE Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Al Boyer
ENS, USN

APPROVED: W. F. Nough, LCDR, U. S. N. COMMANDING

EXAMINED: J. R. Ficke, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)*

Mar *25* *Jan* 19 *60*
(Day) (Date) (Month)

08-12 Moored as before.

W. J. Holloway
LTJG, USN

12-16 Moored as before

W. J. Holloway
LTJG, USN

16-20 Moored as before

W. J. Holloway
LTJG, USN

20-24 Moored as before.

W. J. Holloway
LTJG, USN

APPROVED:

W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. F. Fitch LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability CMSO 519 ZONE DESCRIPTION +5 DATE Tues 26 Jan, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	—	—	6	CLR	30.41	41	39	—	—	—	—	—	—
02	—	—	6	CLR	30.41	41	39	—	—	—	—	—	—
03	—	—	6	CLR	30.40	39	36	—	—	—	—	—	—
04	—	—	6	CLR	30.40	38	35	—	—	—	—	—	—
05	—	—	6	CLR	30.40	39	36	—	—	—	—	—	—
06	—	—	6	CLR	30.40	40	37	—	—	—	—	—	—
07	—	—	6	CLR	30.40	40	37	—	—	—	—	—	—
08	—	—	10	CLR	30.41	45	42	—	—	—	—	—	—
09	190	1	10	CLR	30.43	50	47	—	—	—	—	—	—
10	190	1	10	CLR	30.45	55	52	—	—	—	—	—	—
11	190	2	10	CLR	30.45	55	52	—	—	—	—	—	—
12	190	2	10	CLR	30.43	56	53	—	—	—	—	—	—
13	190	3	10	CLR	30.40	56	53	—	—	—	—	—	—
14	190	3	10	CLR	30.38	56	53	—	—	—	—	—	—
15	180	5	10	CLR	30.38	55	52	—	—	—	—	—	—
16	180	5	10	CLR	30.39	55	52	—	—	—	—	—	—
17	180	8	10	CLR	30.39	52	52	—	—	—	—	—	—
18	180	8	10	CLR	30.38	52	50	—	—	—	—	—	—
19	180	8	10	CLR	30.38	52	49	—	—	—	—	—	—
20	180	8	10	CLR	30.38	51	48	—	—	—	—	—	—
21	180	8	10	CLR	30.39	48	45	—	—	—	—	—	—
22	180	5	10	CLR	30.39	46	43	—	—	—	—	—	—
23	180	5	10	CLR	30.39	45	42	—	—	—	—	—	—
24	020	5	10	CLR	30.38	44	40	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 Moored port side to pier Delta, berth 3, U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMNAVANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W.F. Hollingsworth
LTJG, USN

04-08 Moored as before. Mustered the crew at quarters. Absentees: none.

W.F. Hollingsworth
LTJG, USN

APPROVED: W.F. Hollingsworth, USN
U. S. N. COMMANDING

EXAMINED: J.R. Hicks
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY 26 JANUARY 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE

Al Boyer
ENS. USN

APPROVED:

W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. Fisher LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY 27 JANUARY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	020	5	8	CLR	30.36	44	40	-	-	-	-	-	-
02	020	5	8	CLR	30.35	43	40	-	-	-	-	-	-
03	020	5	8	CLR	30.33	43	40	-	-	-	-	-	-
04	070	5	8	CLR	30.33	43	40	-	-	-	-	-	-
05	070	5	8	SCT	30.32	45	42	3	2000	CU	-	-	-
06	070	5	8	SCT	30.30	47	45	5	2000	CU	-	-	-
07	220	5	8	BKN	30.30	48	46	9	3000	CU	-	-	-
08	220	5	10	BKN	30.30	52	50	9	3000	AC	-	-	-
09	220	5	10	BKN	30.30	53	51	9	3000	AC	-	-	-
10	220	5	10	BKN	30.30	61	59	9	5000	AC	-	-	-
11	220	5	10	BKN	30.29	68	66	9	3000	AC	-	-	-
12	220	5	7	OVC	30.28	68	66	10	3000	AC	-	-	-
13	220	5	7	OVC	30.26	68	65	10	3000	NS	-	-	-
14	220	5	7	OVC	30.24	67	64	10	3000	NS	-	-	-
15	220	5	7	RAIN	30.23	64	63	10	3000	NS	-	-	-
16	220	5	7	OVC	30.22	64	63	10	3000	NS	-	-	-
17	220	3	7	OVC	30.22	64	63	10	3000	NS	-	-	-
18	220	3	5	OVC	30.20	62	61	10	3000	NS	-	-	-
19	220	3	5	OVC	30.19	60	60	10	3000	NS	-	-	-
20	220	3	5	OVC	30.19	60	59	10	3000	NS	-	-	-
21	220	3	5	RAIN	30.20	60	59	10	3000	NS	-	-	-
22	220	3	5	OVC	30.21	60	58	10	3000	NS	-	-	-
23	220	3	5	OVC	30.21	60	58	10	3000	NS	-	-	-
24	220	3	5	RNN	30.21	60	58	10	3000	NS	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER D, BERTH 3, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[Signature]
ENS. USN

ΦΦ-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT AT QUARTERS
ABSENTEES: NONE. 1

[Signature]
ENS. USN

APPROVED: *[Signature]* W. J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: *[Signature]* R. F. Fisher LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Wed. 27 JAN, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:
W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:
R. F. Hicks LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 28 JAN, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	245	3	5	ovc	30.21	62	60	10	2000	NS	-	-	-
02	245	3	5	ovc	30.21	62	60	10	2000	NS	-	-	-
03	245	3	5	ovc	30.21	62	60	10	2000	NS	-	-	-
04	245	3	5	ovc	30.21	62	60	10	2000	AC/ST	-	-	-
05	245	3	5	ovc	30.18	62	60	10	2000	AC/ST	-	-	-
06	245	3	5	ovc	30.18	62	60	10	2000	AC/ST	-	-	-
07	245	3	6	ovc	30.18	62	60	10	2000	AC/ST	-	-	-
08	245	3	6	BKN	30.18	64	62	10	2000	AC/ST	-	-	-
09	245	2	6	BKN	30.18	64	62	7	2500	AC/ST	-	-	-
10	245	2	6	BKN	30.18	65	63	7	2500	AC/ST	-	-	-
11	245	2	6	BKN	30.18	66	64	7	2500	AC/ST	-	-	-
12	245	2	6	BKN	30.16	66	64	7	2500	AC/ST	-	-	-
13	245	2	6	BKN	30.16	65	63	7	2500	AC/ST	-	-	-
14	245	2	6	BKN	30.16	64	62	7	2500	AC/ST	-	-	-
15	245	2	6	BKN	30.14	63	61	7	2500	AC/ST	-	-	-
16	245	2	6	BKN	30.14	61	59	7	2500	AC/ST	-	-	-
17	245	2	6	BKN	30.14	60	58	7	2500	AC/ST	-	-	-
18	245	2	4	BKN	30.14	60	58	7	2000	AC/ST	-	-	-
19	245	2	4	ovc	30.14	59	57	10	2000	NS	-	-	-
20	245	2	4	ovc	30.14	58	56	10	2000	NS	-	-	-
21	245	2	4	ovc	30.14	58	56	10	2000	NS	-	-	-
22	245	2	2	ovc	30.15	57	55	10	2000	NS	-	-	-
23	245	2	2	ovc	30.15	57	55	10	2000	NS	-	-	-
24	245	2	2	ovc	30.15	57	55	10	2000	NS	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 MOORED PORT SIDE TO PIER DELTA BERTH THREE AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOFA IS COMINANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKE IS SET.

TB Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTS: NONE

TB Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. R. Hicks, THA

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSD 519) THURSDAY 28 JANUARY, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

DL Boyer
ENS. USN

12-16 MOORED AS BEFORE.

DL Boyer
ENS. USN

16-20 MOORED AS BEFORE

DL Boyer
ENS. USN

20-24 MOORED AS BEFORE

DL Boyer
ENS. USN

APPROVED:

W. F. Nough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. Hicks LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSD 519) ZONE DESCRIPTION +5 DATE FRIDAY 29 JANUARY, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	245	2	1	OVC	30.15	55	53	10	2000	NS	-	-	-
02	245	2	1	OVC	30.15	55	53	10	2000	NS	-	-	-
03	255	2	1	OVC	30.14	55	53	10	2000	NS/ST	-	-	-
04	255	2	0	FOG	30.14	54	52	10	-	ST	-	-	-
05	255	2	0	FOG	30.13	53	51	10	-	ST	-	-	-
06	245	2	0	FOG	30.11	53	50	10	-	ST	-	-	-
07	245	2	0	FOG	30.09	53	50	10	-	ST	-	-	-
08	245	2	0	FOG	30.07	55	52	10	-	ST	-	-	-
09	245	2	0	FOG	30.05	58	55	10	-	ST	-	-	-
10	245	3	4	OVC	30.05	58	55	10	2000	ST	-	-	-
11	230	3	4	OVC	30.04	58	55	10	2000	ST	-	-	-
12	200	3	4	OVC	30.04	58	55	10	1600	CU/ST	-	-	-
13	200	3	5	R	30.03	58	55	10	1600	CU/ST	-	-	-
14	200	3	5	R	30.02	59	56	8	1600	NS	-	-	-
15	200	3	5	R	30.00	60	57	8	1600	NS	-	-	-
16	200	3	5	R	30.00	58	55	8	1600	NS	-	-	-
17	200	3	5	R	30.01	58	55	8	1600	NS	-	-	-
18	200	3	5	R	30.01	57	54	8	1600	NS	-	-	-
19	200	5	5	R	30.00	57	54	8	1600	NS	-	-	-
20	200	5	5	R	29.98	56	53	8	1600	NS	-	-	-
21	200	5	4	R	29.97	56	53	8	1600	NS	-	-	-
22	200	5	4	R	29.96	54	51	8	1600	NS	-	-	-
23	200	5	4	R	29.94	54	51	8	1600	NS	-	-	-
24	200	5	4	R	29.92	53	51	8	1600	NS	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
* POSITION BETWEEN FIXES
MID. L. _____
MID. λ. _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ΦΦ-Φ4 MOORED PORTSIDE TO BERTH 3, PIER D, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS. USN

Φ4-Φ8 MOORED AS BEFORE Φ75Φ MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED: W. F. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED: R. Hicks LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri 29 Jan 19 60
(Day) (Date) (Month)

08-12 Moored as before.

W. J. Holloway
LTJG, USN

12-16 Moored as before

W. J. Holloway
LTJG, USN

16-20 Moored as before

W. J. Holloway
LTJG, USN

20-24 Moored as before

W. J. Holloway
LTJG, USN

APPROVED:

W. S. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

J. R. Kicher, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION AS DATE Sat 30 Jan, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	5	4	RN	2991	53	52	8	1000	NS	—	—	—
02	200	5	4	RN	2991	54	53	8	1000	NS	—	—	—
03	200	5	4	RN	2990	54	53	8	1000	NS	—	—	—
04	200	5	4	RN	2992	54	53	8	1500	NS	—	—	—
05	200	4	4	RN	2993	54	54	8	1500	NS	—	—	—
06	200	6	4	RN	2994	54	54	8	2000	NS	—	—	—
07	200	8	5	RN	2992	55	54	8	2500	NSCO	—	—	—
08	200	8	7	RN	2992	58	54	8	2000	NSCO	—	—	—
09	200	8	7	RN	2992	58	53	8	2500	NSCO	—	—	—
10	200	8	8	RN	2991	57	53	8	3000	NSCO	—	—	—
11	200	8	8	RN	2989	57	53	8	3000	NSCO	—	—	—
12	020	15	1	RN	2986	57	53	10	1000	NS	—	—	—
13	020	15	1	RN	2983	52	51	10	1000	NS	—	—	—
14	020	14	4	RN	2980	52	51	10	1000	NS	—	—	—
15	020	16	6	OVC	2978	54	53	10	1000	NS	—	—	—
16	020	16	6	BKN	2976	54	53	9	1000	NS	—	—	—
17	020	17	7	BKN	2976	53	53	9.5	2000	AC	—	—	—
18	020	17	7	OVC	2978	53	53	10	2000	AC	—	—	—
19	020	6	5	OVC	2980	53	53	10	2000	AC	—	—	—
20	020	6	5	OVC	2980	57	53	10	2000	AC	—	—	—
21	020	6	4	OVC	2980	56	53	10	2000	AC	—	—	—
22	020	5	6	OVC	2980	54	53	10	2000	AC	—	—	—
23	020	5	5	OVC	2979	54	51	10	2000	AC	—	—	—
24	010	2	2	OVC	2982	54	53	10	2000	AC	—	—	—

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Moored port side to pier Delta, berth 3, U.S. Naval Shipyard Charleston, S.C. with standard mooring lines doubled. SOPA is COMING AT U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W. J. Hough
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W. J. Hough
LTJG, USN

APPROVED:

W. J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. Fisher LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SAT 30 JAN, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

J. L. Hicks LTJG U. S. N. NAVIGATOR

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DECK LOG SHEET—TYPE B

USS ABILITY (MSO 511) ZONE DESCRIPTION +5 DATE SUNDAY 31 JAN, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	010	10	3	ovc	29.84	55	53	10	2000	AC	-	-	-
02	010	10	3	ovc	29.84	55	53	10	2000	AC	-	-	-
03	010	10	3	ovc	29.84	55	53	10	2000	AC/ST	-	-	-
04	270	8	2	ovc	29.82	51	49	10	1000	ST	-	-	-
05	270	8	2	FOG	29.82	49	47	-	-	ST	-	-	-
06	270	8	2	FOG	29.82	47	45	-	-	ST	-	-	-
07	270	10	2	FOG	29.83	47	45	-	-	ST	-	-	-
08	270	12	4	R	29.84	47	45	10	1000	ST	-	-	-
09	270	12	4	R	29.84	47	44	10	1000	NS	-	-	-
10	270	12	5	R	29.82	47	44	10	1000	NS	-	-	-
11	270	10	5	ovc	29.82	47	45	10	1000	NS	-	-	-
12	270	10	5	ovc	29.82	46	44	10	1000	ST	-	-	-
13	270	10	5	ovc	29.82	45	43	10	1000	ST	-	-	-
14	270	6	5	ovc	29.82	45	43	10	1000	ST	-	-	-
15	330	6	5	ovc	29.82	46	44	10	1000	ST	-	-	-
16	330	6	3	R	29.81	46	44	10	1000	ST	-	-	-
17	330	5	3	ovc	29.81	46	44	10	1000	ST	-	-	-
18	330	5	2	ovc	29.81	46	44	10	1000	ST	-	-	-
19	330	5	2	ovc	29.83	46	44	10	1000	ST	-	-	-
20	330	5	2	ovc	29.83	46	44	10	1000	ST	-	-	-
21	350	5	2	ovc	29.83	46	44	10	1000	ST	-	-	-
22	350	5	2	R	29.83	45	43	10	1000	ST	-	-	-
23	350	5	2	R	29.85	45	43	10	1000	NS	-	-	-
24	010	8	2	ovc	29.87	46	44	10	1000	ST	-	-	-

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 MOORED PORT SIDE TO PIER DELTA BERTH THREE AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMING AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND FLEET TW RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKE IS SET.

T. B. Wilkinson
ENS USNR

24-08 MOORED AS BEFORE. 0750 MUSTERED CREW ON STATION. ABSENTEES: NONE

T. B. Wilkinson
ENS USNR

APPROVED:

W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

J. K. Fisher, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSC 579)

SUNDAY 31 DECEMBER, 19 60 rw
(Day) (Date) (Month)

08-12 MOORED AS BEFORE

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. Hicks LTJG U. S. N. NAVIGATOR

